Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight type
Overall Length:
1.390 inches
Overall Height:
0.664 inches
Overall Width:
0.308 inches
Unthreaded Mounting Hole Diameter:
Between 0.086 inches and 0.106 inches
Distance Between Mounting Facility Centers:
Between 1.140 inches and 1.160 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
15 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Jackscrew
Shell Type:
Solid
Connector Locking Method:
Post jacksocket
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end or plastic polyester single mating end or plastic polyphenylene single mating end
Contact Surface Treatment Specification:

Mil-g-45204, type ii, grade c, class 1 military specification single treatment response single mating end single contact grouping



Terminal Type: Printed circuit single mating end single contact grouping **Shell Material:** Aluminum alloy 6061 **Shell Surface Treatment:** Nickel **Shell Surface Treatment Specification:** Mil-c-26074, grade a military specification single treatment response **Insert Material Specification:** Mil-m-14, type sdgf military specification 1st material response single mating end or mil-m-24519, type gst-40f military specification 3rd material response single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 15 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Jackscrew type-female and location-right handandjackscrew type-female and location-left hand **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.